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(stamp: OIPE JUL 1 8 2005 PATENT & TRADEMARK OFFICE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Deia Salah-Eldin Bayoumi   Confirmation No.: **1204**

Application No.: **10/699,041**   Group Art Unit: **2125**

Filing Date: **10/31/2003**   Examiner: **Michael D. Masinick**

For: **Industrial Information Technology (IT) Workflow Optimizer for Discrete Manufacturing**

                                    EXPRESS MAIL LABEL NO: EV614727038US
                                    DATE OF DEPOSIT: July 18, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated **3/16/2005**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

☐   **Amendments to the Specification** begin on page   of this paper.

☒   **Amendments to the Claims** are reflected in the listing of the claims which begins on page 2 of this paper.

☐   **Amendments to the Drawings** begin on page   of this paper and include an attached replacement sheet.

☒   **Remarks** begin on page 4 of this paper.